

2004 Heat Related Fatalities

In 2004, only 6 lives were lost to excessive heat, down dramatically from 36 in 2002 and even more dramatically from the 10-year average for heat related fatalities: 237. In 2004, 3 fatalities occurred in permanent homes, 2 outside and 1 in a vehicle. Texas was hardest hit with 3 deaths, followed by Missouri, Tennessee and Pennsylvania with 1 each. In a divergence from past years, losses were even between those 40-49 and senior aged 70-79. Seniors typically are the hardest hit by extreme heat. Deaths were split evenly between men and women.

2004 HEAT RELATED FATALITIES BY STATE AND LOCATION

| <u>STATE</u> | <u>BF</u> | <u>CA</u> | <u>GF</u> | <u>MH</u> | <u>OT</u> | <u>OU</u> | <u>PH</u> | <u>VE</u> | <u>TOTAL</u> |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------------|
| MO | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| PA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| TN | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| TX | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 3 |
| TOTAL | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 1 | 6 |
| PERCENT | 0 | 0 | 0 | 0 | 0 | 33 | 50 | 17 | 100 |

2004 HEAT RELATED FATALITIES BY AGE AND GENDER

| | <u>FEMALE</u> | <u>MALE</u> | <u>UNKNOWN</u> | <u>TOTAL</u> | <u>PERCENT</u> |
|----------------|---------------|-------------|----------------|--------------|----------------|
| 0 TO 9 | 0 | 0 | 0 | 0 | 0 |
| 10 TO 19 | 0 | 0 | 0 | 0 | 0 |
| 20 TO 29 | 0 | 0 | 0 | 0 | 0 |
| 30 TO 39 | 0 | 0 | 0 | 0 | 0 |
| 40 TO 49 | 1 | 1 | 0 | 2 | 33 |
| 50 TO 59 | 1 | 0 | 0 | 1 | 17 |
| 60 TO 69 | 1 | 0 | 0 | 1 | 17 |
| 70 TO 79 | 0 | 2 | 0 | 2 | 33 |
| 80 TO 89 | 0 | 0 | 0 | 0 | 0 |
| 90 TO -- | 0 | 0 | 0 | 0 | 0 |
| UNKNOWN | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 3 | 3 | 0 | 6 | 100 |
| PERCENT | 50 | 50 | 0 | 100 | |

LEGEND

BF - Ball Field
CA - Camping
GF - Golf
MH - Mobile Home
OT - Other/Unknown
OU - Outside Open
PH - Permanent Home
VE - Vehicle